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Lancaster Farming

VOL. 7. NO. 32 Lancaster Farming, Saturday, July 7, 1962 $2 Per Year

INACTIVITY IS ONE OF THE BIG PROBLEMS among pigs confined to a small area. Here two pigs play with the hose Kerry Fritz is using to wash down the feeding floor — a daily chore on the farm at Lititz R1. After the chores are done, Fritz sometimes gives the pigs a hose, a basketball, a rubber tire, innertube or anything of that nature to keep the pigs busy. These replacement gilts and boar pigs will go into the herd to produce crossbred feeder pigs and replacement stock. Manure from this feeding floor is hosed into a gutter outside the pen. From there the waste goes into a lagoon located down the hill from the pen. L. F. Photo

Swine Sanitation Program Proven On Lititz Farm

Pigs never touch the ground from farrowing house to slaughterhouse at the Robert Henney farm Lititz R1

The sows are on pasture all the time except when they are in the farrowing crates or in the nursery with their litters, but the fattening hogs spend their short lifetimes on concrete floors

From the time the pigs are farrowed in a windowless farrowing house with thermostatically controlled ventilation and heating, to the time they are sold to the packer they are on a rigidly controlled program of sanitation and nutrition.

Henney, a teachers of vocational agriculture at Warwick Union High School as well as a farmer says he sometimes gets the feeling that all he does is jab hogs with needles all day

Each of his 72 sows gets an injection for cholera and erysipelas twice a year. The pigs get their needle teeth clipped and a shot of iron to prevent anemia on the second day after birth. At a week or 10 days each pig is injected with Percina, a substance for prevention of scours, and at the age of eight weeks each one gets a shot for cholera This adds up to a lot of needles in a year's time when you consider that the farm produces over 1,000 pigs per year

The entire layout of the new buildings on the farm is planned with an eye to efficiency of operation When Henney acquired the farm, he decided not to use the existing barn in his hog operation. Instead, he constructed two sow shelters a farrowing house, a pig nursery and a fattening floor

Most of the buildings are of pole type construction with concrete block walls and pen partitions All the work on the buildings was done by Henney and one helper, James Boose.

Henney says he has learned quite a few things about the pig business in the year since he moved his animals into the new buildings

For example he says, one of the biggest problems, aside from disease which is always a threat in any operation, is inactivity of the feeder pigs on the fattening floors.

Unless they are given something to do to keep them occupied during part of the day, the pigs begin tail biting, fighting, and generally cause problems.

Henney has found that anything he can put into the pen for the porkers to play with reduces the trouble. Lengths of rubber hose, innertubes, tires or a basketball will give the pigs enough exercise to take their minds off trouble.

(Continued on Page 12)

Wheat Yields Are Mostly Good; Straw Is Short, Good Quality

Wheat harvest began in earnest this week with farmers reporting yields of excess of 40 bushels per acre in most areas of the county.

Millers reported quality of the grain is high with test weights ranging from 59 to 62 pounds per bushel and moisture below 14 per cent in most cases The only exception was in the extreme southern end of the county where heavy rains two weeks ago contributed to the moisture content which ranged from about 14 per cent up to 17 5 per cent Even here the test weight was very high

Farmers were being paid prices at the mills ranging from about $2 00 up to in excess of $2 08 This is about 25 cents above harvest price last year.

Reports of widespread contracting for the wheat crop in the county appear to have been exaggerated, but there was a certain amount of contracting with dealers and

(Continued on Page 16)

Farm Calendar

July 9-12—9 a m. — Farm management workshop for teachers of vocational agriculture in the Lampeter-Strasburg High School.

9-13 — Leadership training school for 4-H members in Washington, D. C Two from Lancaster County going.

July 9-8 p m — Soil Conservation District meeting in the County Court House.

8 p m. — Ayrishire-Jersey-Brown Swiss 4-H meeting

(Continued on Page 10)

Farm Show Reorganizes At Manheim

Howard Swan, North Charlotte Street, Manheim, was elected president of the Manheim Community Farm Show Association, at the reorganization meeting Monday night in the agricultural room of the high school

Other officers elected are first vice president, Roy Hershey, W. High Street, Manheim, second vice president John Bruckhart, Manheim R3, secretary, Mrs Jane Eshelman, Mount Joy R1, treasurer, Kenneth Miller, Manheim R1, and corresponding secretary, Mrs Abram Weidman, Manheim R1

New directors of the association, elected for a three year

(Continued on Page 10)

Milk Co-op Will Hear Top Officials

Two top officials of the Metropolitan Cooperative Milk Producers Bargaining agency will be the guest speakers at a special meeting of the cooperative in the county on Monday

Arthur D Little Economist, and Thomas Tedesco, field man will address the meeting which is open to all dairymen of the county It is being sponsored by the agency the Inter-State Milk Producers Cooperative and the Mount Joy Farmers Cooperative

Little and Tedesco will discuss manufacturing milk price

(Continued on Page 10)

Guernsey 4-H Plans Meeting

The July meeting of the Lancaster County Guernsey 4-H club will feature a fitting and showing demonstration and a picnic

Members, meeting at the home of Robert McSparran, Peach Bottom, at 8 p m. July 11, will have a picnic and observe a demonstration by two of their fellow members

Donald Ankrum, son of Mr

(continued on page 2)

Entry Deadlines Announced For SPABC Show

July 14 has been set as the deadline for entries in the 1962 edition of the Southeastern Pennsylvania Artificial Breeding Cooperative show

The two day affair this year will be held on the cooperative's grounds on the Rte 230 bypass west of Lancaster with Ayrshire, Guernsey Brown Swiss and Jersey entries being judged July 31 and the Holstein entries going into the show ring August 2

(Continued on Page 10)

Potato Blight Not Present In Lancaster

Potato growers were cautioned this week to be on the look-out for late blight in the field.

County Agent M. M Smith said this week, late blight has been found in small amounts in Somerset County, and the recent weather in some areas of York and Lancaster county has been just sufficient to permit the spread of the disease to spread if it is present in the fields Recent weather has been steady, with much rain in

(Continued on Page 10)

Poultry Ass'n Schedules Tour

Plans for the annual tour of the Lancaster County Poultry Association were announced this week by association president Mark Myer.

The tour this year will stop at points of interest in Chester, Bucks and Montgomery counties, on Wednesday, July 25.

(Continued on Page 10)

FIVE-DAY WEATHER FORECAST

Saturday - Wednesday

Temperatures during the five day period are expected to average two to five degrees below the normal range of 66 at night to 86 in the afternoon. Little day to day changes in temperatures are expected. Precipitation during the period is expected to be less than .2 inch falling as very light showers or drizzle mostly to the east of Lancaster County late in the period. No measurable rain is expected in the county during the period.

Market News Reports

At Lancaster Yards

Federal-State Market News
Weekly Review
Friday, July 6

CATTLE For the shortened Holiday were 2600 Compared with 2784 head last week Supply includes 60 percent slaughter steers and 30 percent stockers and feeders Trading moderately active Compared with last weeks close slaughter steers fully steady to 25 higher All other classes steady

Slaughter steers Lot and Half Lot mostly Prime 1184 lbs on a bought to arrive basis 27 50 3 and a half loads high Choice and Prime 1119-1242 lbs 27 25 Choice 25 50-27 00 Good to low Choice 23-50-25 00 Standard 21 50-23-00

Heifers 2 lots Mixed Good nd Choice 800-850 lbs 23 50

Cows Cutter & Utility 17-50-18 75 Canner and low Cutter 16 00-17 50 Shelly canner down to 14 00

Bulls Utility and Commercial 20 00-22 50 Good grade 22 00-23 00

Stockers and Feeders Few Lots Good and Choice 550-750 lb feeder steers 24 50-28 00 Good and Choice 750-1050 lb feeder steers 23 00-26 00

Load Medium Holstein steers 876 lbs 20 00

CALVES 150 Compared with 585 head last week Trading slow Vealers 1 00-2 00 lower Good and Choice vealers 28 00-32 00, Choice and Prime 32 00-35 00 Few Head 36 00, Standard and low Good 26 00-28 00 Utility 24-00-26 00

HOGS 900 Compared with 1246 head last week Trading active Barrows and gilts fully steady Sows steady

Barrows and gilts U S 1-2 190-225 lb 20 00-20 75 No 1 190-220 lbs 20 75-21 50 mostly 21 00 down 1-3 190-235 lbs 19 50-20 00, 2-3 230-250 lbs 19 00-19 50

Sows U S 1-3 mostly 2-3 300-600 lbs 11 00-14 00

SHEEP 350 Compared with 662 head last week Trading slow Spring slaughter lambs 22 00-23 00 Few Prime 24 00 Good 50-80 lbs 18 00-22 00 Utility 15 00-18 00

● Guernsey 4-H

(Continued from Page 1)

and Mrs Paul Ankrum, Peach Bottom will present a showmanship demonstration, and Mary Ellen Mumma daughter of Mr and Mrs Harry Mumma Manheim R1, will demonstrate her cattle fitting ability

Federal - State Market News

Vintage Sale

CATTLE 578 Compared with last weeks market slaughter steers grading choice and prime 50 higher Good grade and below 50-75 higher Cows steady to weak Bulls steady

High choice and prime grade slaughter steers, 950-1,200 lbs 27-27 50, two head 27 60 Choice 900-1,250 pounds 25-75-27. Good to low choice 23 75 -26 Standard 22-23 50

Cutter and utility cows 17-18 Canner and cutter cows 15-17 with shelly canners down to 14

Utility and commercial bulls 20 50-22.

CALVES 279 Vealers weighing under 110 pounds were 1 00 higher Heavier weights steady Good and choice vealers 30-34 50 Standard and low good 28-30 Utility 26-28

HOGS 103 Barrows and gilts 25 higher U S 1-3 mostly 1-2 grades 194-219 pound barrows and gilts 19 75-20 Small lots U S No 1 200 pound weights 20 60

SHEEP 31 Spring slaughter lambs steady Good and choice 50-70 pound spring slaughter lambs 18-22.

Chicago Cattle

WEEKLY REVIEW

CATTLE . RECEIPTS of 24,300 cattle during this July 4th holiday shortening week down 25 percent from last week and the smallest since Easter Week, Receipts the same week a year ago which also included a holiday 38 700

Slaughter Steers active throughout, closing strong to fully 75 higher, mostly 50-75 higher than late last week Heifers 25 to mostly 50 higher, better demand for weights 925 lbs up than for lighter heifers Cows slow, weak to 40 lower Bulls fully steady Vealers steady to 1 00 higher Feeding cattle strong

Eight loads mixed choice and prime 1225 - 1350 lb slaughter steers 27 75 and 28, early bulk high choice and mixed choice and Prime 1125-1350 lbs 26 25-27 50, mostly 26 75 up late, weeks bulk choice 950-1350 lbs 25 00-27. 00 mostly 25 25 up late weights 1100 lbs down largely 26 00 down load choice 1303

(Continued on Page 10)

New Holland Auction

Federal-State Market News

Thursday, July 5

CATTLE 1086 Compared with last Thursday's market, slaughter steers 50 higher, Cows and bulls steady

High choice and Prime 950-1200 lb slaughter steers 27 00-27 50, Choice 950-1300 lbs. 25 75-26 85 Good to low choice 23 75-26 00, standard 21 75-23 50

Few good and Choice Heifers 21 00-24 85, Few Utility 19 00-20 00.

Cutter and Utility Cows 17 00-18 00 Canner and low cutter 15 75-17 00 Shelly canner down to 14 00

Utility and Commercial bulls 19 50-22 00, good grade 22 00-23 00, calves, 218 vealers steady, good and choice vealers 29 00-32 50 Choice and Prime 33 00-36 50, standard and low Good 27 00-29 00, Utility 24 00-27 00

* * * *

New Holland reported a slow but steady market on dairy cows at the July 4th auction Receipts included a 144 cows, 5 bulls and 15 heifers

Fresh Holstein cows made $275-400, Guernseys $175-22, and other breeds $175-250 Stock heifers brought $75-175 and stock bulls brought $145-185

At the July 2 sale of horses, ponies and mules the 198 head crossed the block at steady prices

Mare ponies brought $75-125 while gelded ponies sold for $40-125 Riding horses changed hands at $130-300 Killer horses and mules brought 8½ to 9 cents per pound

The 416 hogs at the July 2 auction sold at 25 to 50 higher Retail hogs to local butchers brought 20-21. U S Grade 1-3 sold at 19 5-20 5 while the heavier weights, over 240 pounds, brought 18 5 to 19 5

At the July 2 calf auction, the 97 head met a steady market with choice and prime vealers at 33-37 Good and choice were 30-33 and standard and low good brought 25-30 Cull and common vealers were 18-25.

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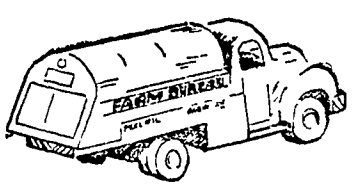

Lancaster
EX 4-0541

Manheim
665-2466

New Holland
EL 4-2146

Quarryville
ST 6-2126

LANC. COUNTY FARM BUREAU SERVICES FARM... & HOME SUPPLIES

LANCASTER POULTRY CENTER

All Birds Are Sold

All lots offered were sold at the Thursday, July 5 auction at the Lancaster Poultry Center

Broilers gained almost a cent a pound over the previous week as 56,400 head in 15 lots brought prices of 16 to 16 7 Most of the sales were at 16 3 Last week's sale average was 15 49.

The sale average at the comparable sale last year was 14 75 when 39,700 head ranged from 14.5 to 15 1.

At Thursday's auction only five lots, other than broilers, were on sale One lot of 2,000 leghorn fowl brought 9 7 while 6 200 roasters in four lots changed hands at 21 0 to 22 7

The sale offered and sold a total of 64,600 head in 20 lots The highest priced lot was a lot of 650 White Vantress Cockerels at 13 weeks and two days of age They were consigned by Miller and Bushong, and John Herr, and were purchased by W C Mellinger and Son for 22 7 cents per pound The high lot of broilers was the 1,500 White Vantress at 9 weeks and six days, consigned by Daniel B King and purchased by Carl B Risser for 16 7 cents a pound

Following is the complete sale report with lot number, seller, grower in parenthesis, amount and breed, age in weeks and days, buyer and price

CODE WV-White Vantress, C-Cockerels, SR-St Run, X-Cross, WMt-White Mountain, IR-Indian River, MCX-Moore's Chesty Cross, L-F-Leghorn Fowl, CV-Cobb's Vantress.

1 Miller & Bushong (John McMichael), 5600 WV, 8-6, Daniel K Good, 16 1; 2 Same (Glenn R Siegrist), 1800 WVC, 13-2, Longacre, 21 0, 3 Daniel B King, 3050 WV, WVC, 13-2, W C Mellinger & 9-6, Daniel K Good 16 4 4 Same 1500 WV, 9-6, Carl B Risser, 16 7; 5 Norman B Kready, 2000 WV, 10-2, Island Poultry Co, 16 5

6 Norman B Kready, 1700 WV, 10-2, Daniel K Good, 16 3; 7 Robert Noll, 2325 WVXSR, 9-6, Island Poultry Co, 16 4; 8. Same, 2375 WVXSR, 9-6, John N Thomas, 16 4 9. M & B (Lester Weaver), 7000 WMt, 8-2, Daniel K Good, 16.4, 10 Same (Henry Blank) 5500 WV, 9-2, Starr Poultry, 16 3

11. M & B (Henry Blank), 5500 IR, 9-2, Starr Poultry, 16.3, 12. Same (same), 2000 MCX, 9-2, Starr Poultry, 16 3, 13 Same (John L Herr), 650 WVC, 13-2, Daniel K Good, 21.6, 14. Same (same), 650 Son, 22 7, 15 Same (Harold E Rohrer), 6000 WV, 8-2, Longacre, 16 3.

16. Same (same), 6000 MCX, 8-2, Starr Poultry Co, 16 3; 17 Same (same), 4300 IR, 8-2, Roy E Ream, 16 4; 18 Harry Hossler, 2000 L-F, 24 mo. V J Koser Co, 9-7; 19. Keifer s Mill, Inc, 3100 CVSR, 12-6, W C Mellinger & Son, 21 2, 20 Daniel B. King, 1550 WV, 9-6, Daniel K Good, 16 0

Delmarva-Georgia

Supply Heavy; Prices Gain

Live prices advanced under a good demand for the heavy offerings Prices advanced nearly one half cent to 15 2 to 16 4 during the 24 hour period ending at 10 30 Friday morning

At farm prices were on sale of 1,073,300 head including 636,800 head sold Thursday at the Eastern Shore Poultry Exchange Almost half the sales were at 15 5 to 15 9

With most dressing plants operating near capacity, and ready to cook demand continuing good, Eastern Shore processors estimated slaughter for the week end at 861,000 head compared to the 752,000 head last week end

The Delmarva broiler-feed ratio for the week ending June 29 was down one point at 3 2 Broilers averaged 15 00 and mash cost the grower $93 68 per ton.

Weekly New York Egg Mkt.

From Monday July 2nd to Friday July 6th

	Mon.	Tues.	Wed.	Thurs.	Fri.
Whites					
Ex Fcy. Hywts	32½-33	33-33½		33-33½	33-33½
Fcy Hywts	30	30½		30½	30½
Fcy Med	25-25½	26½		26½	27½
No 1 Med.	24	25		25	26
Pullets	18½	18½		18½	18½
Peewees	14½	14½		14½	14½
Browns					
Ex Fcy Hywts	33	33		33	33
Fcy Hywts.	32	32		32	32
Fcy Med.	25-25½	25½		25½	26½
Pullets	18½	18½		18½	18½
Peewees	14½	14½		14½	14½
Mixed					
Fcy Hywts	29½	29½		29½	29½
No 1 Med	23	23½		23½	24½
Pullets	18½	18½		18½	18½
Stds	27-27½	26½-27		27	27
Checks	23	23		23	23

TREND Steady to firm position on shell eggs with large white quite well cleared and an active demand for medium which moved up a full cent Pullets well sustained

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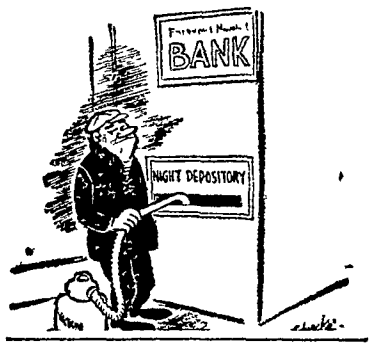
My Neighbors



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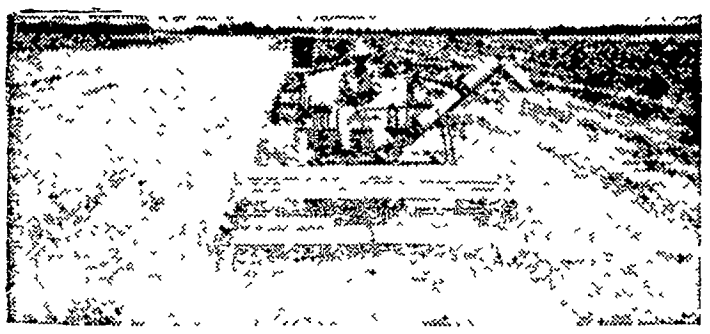

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From Where We Stand . . .

Adaptation To Halt Surplus

We have heard so often that America has a surplus of agricultural commodities that it comes as somewhat of a shock to find that one crop is actually in short supply

But it appears that this is just the case. Two leading U S. authorities on potatoes recently disclosed that there may be developing a serious shortage of quality spuds used in making potato chips.

This shortage could, in the opinion of the two, bring about a rise in consumer prices of potato chips, reduce sales and production and create unemployment in many businesses and industrial fields

The two men are Dr Ora Smith, a Cornell University professor noted for his potato research for the United States government, and Harold B. Cregar, a noted agricultural economist who has worked closely with 4-H Club members.

Both the men agreed that while the supply of table stock potatoes has been increasing, and in some instances keeping ahead of the demand, the supply of chippable potatoes has been lagging behind the demand The market for chippable potatoes is ahead of the output and a shortage is upon us.

While many of us think of potato chips as a snack item and wonder how it could ever amount to a very sizable business, figures show that the industry turned over $550 million last year

We believe all will agree that this is no small potatoes.

Chippable potatoes differ greatly from even the best table stock. Chipping potatoes must be very low in reducing sugars and high in specific gravity of total solids, besides being free from defects which could be trimmed out of table stock potatoes

To grow an acceptable chipping potato, the grower must pay attention to selecting the right variety and good seed. A specific fertilizer program must be followed, vines must be killed at the right time, sprout retardants must be used, and special storage and shipping practices must be followed

There are those who will say acceptable chipping potatoes can not be grown in Lancaster County, but we believe research and experimentation will show differently

We believe potato chips offer a market for county farmers who have become discouraged with the prices of table variety potatoes during the past few years.

At least that's how it looks from where we stand.

★ ★ ★ ★

Promises Of Food

During the same week that the Russian government raised the price of butter to over $1 80 per pound, and hiking the price of meat by 30 percent to discourage its own people from eating large amounts of the scarce commodity, it agreed to increase its shipment of canned and other meats to Cuba.

The agreement between the two countries in May called for the shipment of 20 million cans of meat, in addition to the 6,200 tons of canned meats covered in a January agreement. The weight of the cans was not specified.

During 1958, Cubans consumed about 85 pounds of meat per person compared to the 160 pounds per person in the United States.

Of course we realize that the signing of the agreement does not necessarily mean that the goods will be delivered.

It does point up the fact that food is a powerful weapon in the fight for ideological supremecy in the world.

We believe this is a fact that all Americans would do well to remember.

At least that's how it looks from where we stand.

★ ★ ★ ★

Wheat Cutback

Based on June 1 conditions, the 1962 wheat crop is forecast at 1,085 million bushels.

This would be 14 percent below last year and six percent below average.

The surplus we now have on hand in the United States was built up on a series of years when the average production was less than four per cent in excess of needs

If weather conditions for several years should be unfavorable — as they have been favorable for several years— we might very well be thankful for the full granaries upon which we now pay such high storage costs.

At least that's how it looks from

THE BIBLE SPEAKS

International Uniform Sunday School Lessons

BY DR. KENNETH J. FOREMAN

Bible Material: Jeremiah 1:1-3, 5c-9, 7 1-7, 19, 21, 25 1-11
Devotional Reading: Psalm 57 1-3, 7-11.

23 Years Deaf

Lesson for July 8, 1962

THE woods were full of prophets back in times when the nation of Judah was plunging to its doom. For every single true prophet there must have been scores if not hundreds of false prophets. Now when different men see different pictures of the future, how shall we know which is telling the truth and which is just "seeing things"?

Dr. Foreman

Readers of the Bible are inclined to blame the people of Israel for not paying attention to the prophets who spoke to them in the name and with the message of God. We think we could not have been so foolish as those people were.

But we can't throw too many stones. We have to remember that the true prophets were in a small minority, and also that the false prophets said what people wanted to hear. Isn't it true today that we would rather listen to cheerful predictions than gloomy ones?

What Is God Doing?

In times of deep trouble, such as war or other disaster, a common question especially among religious people is. What is God doing? Why doesn't he stop these disasters? Now there are some calamities which we can be saved from only if we ourselves do something about it. God will not save us from just any jam we care to get into. Those long-ago Israelites, for example, had plenty of warning Jeremiah and others too had told them and told them again, just what was going to be, unless the nation radically changed its ways Read the terrible 19th chapter, where Jeremiah predicts that these elegant city people will end by becoming cannibals, out of sheer desperate starvation God says "I will break this city so that it cannot be mended." Through Jeremiah God draws an accurate picture of exactly how God will bring this to pass

Why No Believers?

Twenty-three years is a long time Jeremiah began to preach when he was only a youth, let us say around twenty or so He was a middle-aged man when finally the storm came But in 23 years no one had listened. Yet (said Jeremiah) though "I have spoken persistently unto you, you have neither listened, nor inclined your ears to hear,"—that is to say, they hadn't heard and didn't want to hear the truth

Why this fatal, this suicidal, willful deafness on the nation's part? It was partly, as already said, that they did not like to hear what they considered gloomy, doomy predictions. They liked to think that if they were just cheerful enough, circumstances would change to match their mood. But there was something else more deep-reaching. Jeremiah made it plain over and over (so often that he himself wearied of his own preaching and wished he could stop, even wished he had never been born)—made it plain that the nation was not such that it could make a valid claim on God. You could put it in two sentences: The people said, "We are God's people, he won't let us get hurt; while Jeremiah said, "God's people? You don't act like it!"

Justice!

What was needed, in God's sight, was not a change in the place of worship. King Josiah had "reformed" the state religion that far; but a hypocrite's worship is just as distasteful to the God of righteousness in one place as another. In one of Jeremiah's famous sermons (chap. 7) he warns against bragging that they had the one true Temple. What God really desires is a people who practice justice between man and man.

The voice of many a preacher summons proud America in these days to repent But now as then it is a mistake to think of sin as just personal faults. The sins of society, dishonesty and greed in political and social and economic life, are more far-reaching and just as fatal in undermining a nation's character and strength, as are purely individual sins. Let no one claim that social justice is merely 'political"! To say that, you will have to be as deaf to Jeremiah now as his doomed people were then.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U S A Released by Community Press Service)

Prices to Pennsylvania Farmers Less Than To Others In U. S.

The economic position of Keystone State farmers was relatively the same in June as in the month previous, but the relative position of Pennsylvania farmers with the rest of the nation's farmers suffered somewhat during the month and year ending in the month.

In its monthly price report, the Pennsylvania Crop Reporting service said that nationally the parity ratio placed the U.S farmer in a slightly poorer position than in May since the prices received by farmers across the country remained higher than in Penna Farmers in Pennsylvania were not in as good economic position as those of most other states

Prices paid and prices received in the state were in a somewhat better relationship last year than they are now

The Index of Prices Received, which is the barometer of farm income, was 209 per cent of the 1910-14 equals 100 base This compares to the 209 of a month earlier and a 212 last year

During the month ending June 15, the index of prices received by U S farmers declined slightly more than one per cent to 239 per cent of the 1910-14 base Most important declines were reported for commercial vegetables (especially lettuce) beef cattle and oranges Offsetting were slightly higher prices for hogs, potatoes and lamb

Prices paid by farmers declined one point to 305 — the first dip since 1961

The index was two per cent above a year earlier with prices received declining more than prices paid The parity ratio dropped one point to 78, the same ratio as a year ago

NATIONAL EDITORIAL ASSOCIATION 1962 AFFILIATE MEMBER

Mookown Gracious Sue a five-year-old registered Holstein cow, owned by Robert C Groff, Quarryville R3, produced 20,053 lbs milk and 701 lbs butterfat in 365 days

Lancaster Farming

Lancaster County's Own Farm Weekly

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Now Is The Time . . .

BY MAX SMITH

MAX M. SMITH

To Be Alert For Japanese Beetles

We are informed to expect some beetle infestation in various parts of our county and city this summer These insects feed upon a variety of flowers, plants, shrubs, and trees They may be killed by spraying with DDT, Methoxychlor, or Sevin.

To Provide Shade and Water

All livestock and dairy producers should realize the importance of these two contributions of Mother Nature, both fresh water and cool shade will enable animals to be more comfortable and produce more efficiently If the water supply is not under pure or running water, it should be under shade If trees or open sheds are not available for shade, then some temporary sun protection may be made out of posts, scrap lumber, and covered with straw, hay or corn fodder Animal comfort is important in very hot weather.

To Allow Alfalfa To Blossom

One of the later cuttings of alfalfa should be allowed to get into at least two-thirds blossom before it is cut, in most cases this is either the second or the third cutting Crop authorities claim this is good for the stand of alfalfa especially when most of the first cuttings are removed before Blossom.

To Build A Farm Pond

Late summer and early fall are the best times to construct a farm pond when the ground is quite dry Land owners should seek assistance from one of the several agricultural agencies so that the proper construction methods and materials are used. If the area is very wet and swampy, it should be drained several weeks prior to the start of construction.

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The Role Of The City In The War Against Waste

Editor's Note: This is the last of five articles describing how the Lancaster County Soil Conservation District came into being.

Soil Conservation and the City

One thing Nikita Khrushchev wanted to see during his visit to the United States was an example of American agriculture. Here was a field in which he readily admitted we were way ahead of Russia. Why was he concerned? Today in Russia almost half of the total labor force is employed in agriculture. In the United States only one person in 25 is needed to grow a surplus of food for the nation.

Agriculture is an essential part of our national economy. In a nation with more than 90 percent of its labor force removed from the land and in abundance of food at the corner grocery store it is easy to forget agriculture's vital role. Even in the 'industrial' state of Pennsylvania agriculture and processing of agricultural products remain one of the state's biggest businesses.

Despite today's surplus the American farmer cannot afford to be complacent. Future population projections indicate there will be no surpluses by 1975 at our current agricultural production level. In the meantime more of our good farmland will be paved with superhighways or be planted with housing or industrial developments. If farmers are to meet future demands for food they must preserve and improve the productivity of their land today.

Soil Conservation Aids Urbanites

By projecting the work of soil conservation districts into the future we find that many of their accomplishments will be on direct benefit to urban and suburban residents as well as the farmer. This is primarily due to the fact that water rather than soil, is becoming the first concern of conservationists. Of course, the two are hard to separate when one talks about conservation of the land but as the problems of flooding and greater demands for water have become more serious a switch in conservation emphasis has occurred. Controlling water in order to keep it out of our cities and storing it for dry periods is a main objective.

Twenty years of soil conservation work in this country have shown that all the water can't be controlled on the farm. Despite strip cropping diversion terraces and other practices surplus water still leaves the farm and finds its way into city basements. The principle that the spaces between each particle of soil are our best reservoirs is still sound but these reservoirs must be augment.

In 1954 Congress attacked this problem by passing the Watershed Protection and Flood Prevention Act. Now floodwater can be held in the headwaters of our streams by small and medium-size earthen dams built with federal funds. The program is the responsibility of local sponsors. If, for example, they decide they need water storage as well as water control dams can be slightly increased in size at local expense to provide additional water for irrigation, industrial and municipal water supply, recreation or other local purposes.

The federal government is well aware that poor land management practices allow silt to polute our streams and fill water reservoirs. Thus in order to insure the life of these dams and their investment in them, the federal government requires that the land above the dams receive conservation treatment through the regular land treatment program of the local soil conservation district.

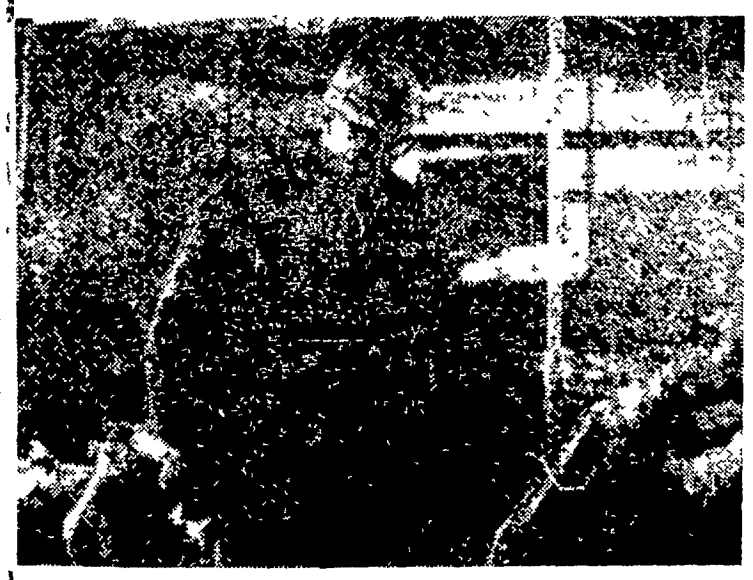
Planning For Development

The soil survey used in planning each soil conservation district cooperator's farm has also found its way to the city. Failure to use a soil survey in Fairfax County, Virginia, recently resulted in the waste of $230,000 in the construction of a high school. After it was built additional excavations and footings became necessary because the school was built on pooly drained soil. Fairfax County now has completed a county-wide soil survey to insure proper septic tank disposal, choose public building sites, locate highways, assess land

(Continued on page 6)

Local Broiler Grower Gives The Facts About HORNCO!

"I Never Had Results This Good Until I Started on the Hornco Broiler Program!"



Mr. Miller adjusting a water fountain in 1 of his 2 houses.

Enos Miller, 1772 Windy Hill Road, Lancaster, says "I'm well satisfied with the Hornco broiler program. During 1961 I started 85,000 broilers and sold 84,992. That's selling 8 less than I started. At an average age of 9 weeks-4 days, the 4 flocks averaged 3.97 lbs. with a condemnation of about 1%. I never had results this good before I started using Hornco Feed.

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Growers Defeat Turkey Orders

Growers voted down a proposed national marketing order for turkeys in a referendum according to preliminary results announced this week by the U S Department of Agriculture

Out of a national total of 7 188 producer votes cast 3 - 116 growers or 43 3 per cent of those voting favored the marketing order program This total of producers represented 50 percent of the volume of turkeys marketed during the year

The favorable vote fell short of the required two-thirds of those casting ballots by 23 2 per cent of those voting and by 16 6 per cent of the poundage

● Soil Conservation

(Continued from Page 5)

more accurately and fulfill many other uses It doesn't take many savings like the $230 000 mistake to justify the salary of the soil scientist this county recently hired

Even the regular farm conservation practices are finding their way to the city Although soil conservation districts were set up as an agricultural program, park managers and organizations and landowners who manage an acre or more of land find the district services useful District directors have become increasingly concerned with these problems as they see housing developments eroding into our streams or steep embankments slipping into or away from highways and buildings The man who receives help in draining the puddle from his front lawn is just as pleased as the farmer whose field was tiled to drain some wet spots

"Who benefits from soil and water conservation? The small landowner benefits The farmer benefits because he can grow better crops The equipment dealer, grocer, banker, and clergyman benefits because he knows the conservation farmer and his family are more likely to stay in their community and contribute economically and socially to society Most important of all our children benefit because the land from which we grew will continue to supply the food and water, clothing and timber, for tomorrow's generations

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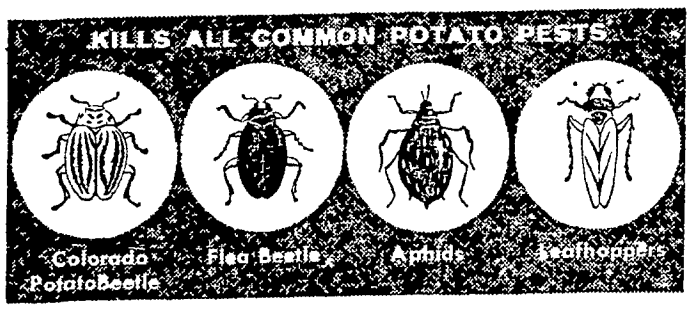

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BLUE COMB

A disease which attacks growing pullets and young laying chickens.

ORIGIN Not of bacterial origin, but otherwise suggestive of a contagious or infectious disease. Current view point: Probably a virus disease.

SYMPTOMS Sudden decreased feed consumption, drop in egg production, depression and whitish watery diarrhea. Individual birds may have crop distension, sunken eyes, dark blue combs, shriveled shanks.

Post Mortem usually shows pale breast muscle resembling the flesh of fish. Crop is often filled with sour-smelling food. Small yellowish spots may appear on the liver. Enlargement of kidneys is common with the accumulation of urates.

CAUTION Accurate diagnosis is necessary to differentiate between Blue Comb and Fowl Cholera.

TREATMENT Several types of treatment formerly recommended have mostly been replaced by the use of the Broad Spectrum antibiotics or a combination of one of these with Furazolidone contained in a highly fortified feed.

For treatment of Growing Pullets we recommend the use of our EARLY BIRD No. 50 Medicated Ration.

For treatment of Layers we recommend our EARLY BIRD No. 49 Medicated Ration.

Feed these for 4 to 5 days We have found them quite effective. When a mash and grain program is followed it is well to discontinue the grain and replace it with a limited amount of our EARLY BIRD No. 33 Poultry Fitting Ration.

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st Food Buys

Watermelon and Cantaloupes

With a mid-week holiday, many foodshoppers find it necessary to make an extra trip to the market. Alert food merchandisers will capitalize on this opportunity for increased sales, observes Tom Piper, Penn State Extension Marketing Agent. Shoppers are advised to study food ads carefully and to take advantage of late-week bargains.

Two summertime favorites—cantaloupes and watermelons—are now on the list of good buys as supplies are the heaviest and prices the lowest since last summer. Other good fruit buys include blueberries, raspberries, sweet and tart cherries, bananas, lemons and California oranges.

The red tart cherry crop is ready for harvesting in Adams County. Homemakers interested in canning or freezing cherries for later use are invited to visit the orchards in this area to procure their supplies. Opportunity to pick your own at discount prices exists at some orchards.

Harvesting of the 1962 apple crop is getting underway in some areas the season's first Lodi and Yellow Transparent apples are offered for sale at roadside stands and farmer's markets. Lower prices prevail on pineapples and southern peaches. Apricots, plums and grapes complete a colorful fruit display but first of season prices persist.

Supplies of fresh vegetables are increasing rapidly as more nearby states get into the act. Lettuce of all kinds is an excellent buy, so is cabbage, squash, snap beans, peas, green onions, cucumbers, endive and escarole. Celery prices are high as supplies are inadequate to satisfy demand.

Many States are in the tomato deal but markets are not overloaded and demand remains good. Harvesting got underway this week in the Washington Boro area of Lancaster County. Sweet corn supplies are increasing and prices slightly lower.

Broiler-fryers, chicken parts, frozen turkeys, ground beef, steaks, frankfurters and canned hams will share the promotional spotlight at the meat counter. Eggs and dairy products including ice cream, continue at economical prices.

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Farm Women 20 Holds Picnic

Members of the Society of Farm Women 20 spent the afternoon Thursday at the cabin of Mr. and Mrs. Hayes Hastings at Martic Forge. The women and children enjoyed swimming and sunbathing in the afternoon. They were joined by the husbands for a covered dish supper in the evening.

Mrs. Burton Gallimore president, conducted a short business session. Roll call was answered by naming 'A Useful New Product That I Know Of.' The King-Anderson Bill was discussed. Mrs. Hastings and Mrs. Dale Miller were hostesses.

A family picnic will be held Thursday, Aug. 2, at Anderson's Pond, Oxford RD. Mrs. Mervin Anderson will be hostess. Women and children will attend in the afternoon and the husbands will join the group for a covered dish supper.

● Have You Heard?

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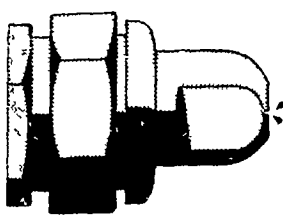

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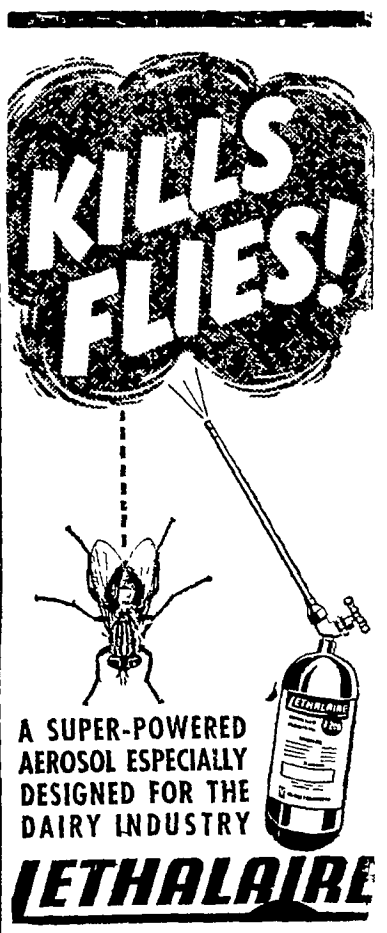

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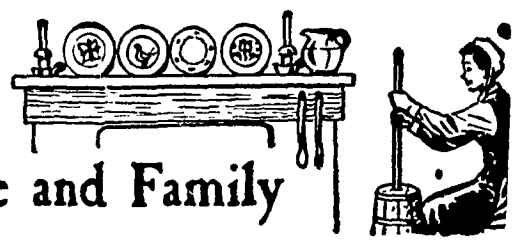

For the Farm Wife and Family

Let's Have A Picnic: Part 1

By: Mrs. Richard C. Spence

Eating out-of-doors is always fun, no matter whether the food is prepared indoors or out. And it tastes so much better! When there's a picnic planned everyone wants to get in the act, so Mother, here's your chance to sit back and enjoy yourself.

There are many delicious foods which can be easily prepared for eating outdoors; we have some suggestions for you today for main meat dishes — some to be prepared in the kitchhen and some on the grill in the backyard Take your pick and let the whole family join in the fun

Lean, savory pork chops drenched in spicy barbecue sauce and topped with onion and green pepper slices will build your reputation as the perfect summertime cook. You can cook the chops on top of your outdoor grill — with no clean-up needed — when each portion is securely wrapped in aluminum foil.

BARBECUED PORK CHOPS

Barbecue Sauce:

- 1 tablespoon butter
- ⅓ cup finely chopped onion
- ¼ cup finely chopped celery
- ¼ cup water
- ½ cup catsup
- 2 tablespoons vinegar
- 1 tablespoon lemon juice
- 1 tablespoon Worcestershire Sauce
- 1 tablespoon brown sugar
- ½ teaspoon salt
- ⅛ teaspoon pepper

Melt butter; add onion, celery, cook until tender. Adding remaining ingredients, simmer 20 minutes.

To Prepare Chops:

- 8 ½-inch thick loin pork chops
- 1 recipe Barbecue Sauce
- 1 medium onion, sliced thin
- 1 small green pepper, cut in rings

Brown pork chops on both sides over hot coals. Pour 1 tablespoon Barbecue Sauce in center of eight squares of aluminum foil; place chops on top; place 2 slices onion, 1 tablespoon Barbecue Sauce, 2 rings green pepper on top of each chop. Bring torn edges of foil together in tight double folds on top of chops; fold ends up using tight double folds. Place packages on grill over medium coals for 45-50 minutes, turning frequently. Eight servings.

* * *

Rock Cornish Hens on a picnic? It's really not as ridiculous as it might sound Mounted on the spit of your grill and basted frequently with a rich butter glaze sauce they take on a succulent flavor that is out of this world The sauce is a flavorful combination of the usual barbecue ingredients in a butter base, with the delightful addition of apple jelly.

ROCK CORNISH HENS

- 4 1-pound Rock Cornish Hens

Salt and butter

Butter Glaze Sauce:

- ⅓ cup butter
- ½ cup apple jelly
- 1½ teaspoons Worcestershire Sauce
- 1 teaspoon dry mustard
- 2 tablespoons vinegar
- ¼ cup catsup

Melt butter and add remaining ingredients. Wash and dry hens thoroughly Rub cavity of each hen well with salt and butter; season outside of hens with salt Tie the legs and wings of the bird to the carcass with cord Mount birds on the spit so the weight is properly balanced Cook about 12 in above hot coals Baste frequently with Butter Glaze Sauce Allow about 1-¼ to 1-½ hours to cook

You can even do shrimp on top of the grille. They can be cleaned and refrigerated until grilling time. The fresh shrimp are cooked in a butter sauce of lime and lemon juice, lime peel, garlic and seasonings They take but minutes to cook and make a delicate and appetizing begining for the feast to come.

SHRIMP IN BUTTER SAUCE

- ½ cup (1 stick) butter
- 2 tablespoons lime juice
- 1 teaspoon grated lime peel
- 1 tablespoon lemon juice
- 1 garlic clove, minced

Salt and pepper

- 12 shrimp, cooked and deveined

Make a small pan of heavy duty aluminum foil. Melt butter in foil on top of grill. Stir in remaining ingredients, then add the shrimp. Cook 4-5 minutes to heat the shrimp.

* * *

Barbecue Pot Roast, surrounded by potatoes and carrots and enhanced by pungent Parmesan cheese, is delightfully different to cook over the coals; though it may take you a few minutes more, it's certainly worth every second. While the roast is gently cooking, you can relax in the sun --stopping only to stuff a loaf of French bread with butter and place it over the coals to heat.

BARBECUED POT ROAST

Barbecue Sauce

- 1 cup catsup
- ½ cup grated Parmesan cheese
- ¼ cup (½ stick) butter, melted
- 1 large onion, diced
- 1 tablespoon vinegar
- ½ teaspoon Worcestershire Sauce
- ¼ teaspoon thyme
- ¼ teaspoon oregano
- ¼ teaspoon salt
- ¼ teaspoon pepper

Combine ingredients. Set

(Continued on Page 9)

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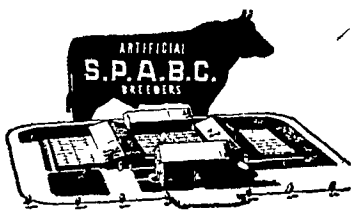

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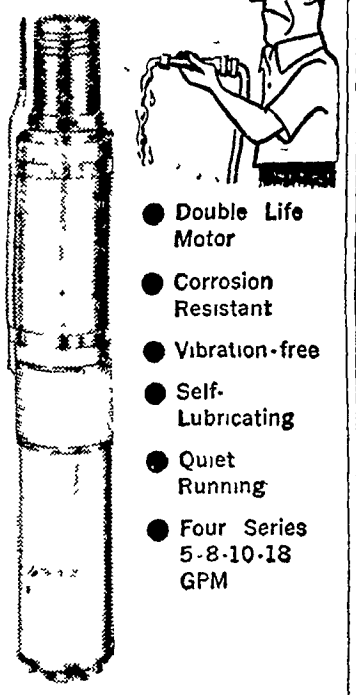

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Picnic

(Continued from Page 8)

aside
- 2 pounds pot roast
- ½ teaspoon salt
- ¼ teaspoon pepper
- 1 bay leaf
- 2 large boiling potatoes, peeled and sliced
- 4 carrots, cleaned and sliced lengthwise

Rub pot roast with salt and pepper; brown on grill. Pour half of barbecue sauce on large piece of heavy duty aluminum foil (about 18 x 24"). Place browned pot roast on foil and pour remaining sauce over. Add bay leaf. Fold foil together, sealing edges tightly. Place on grill about 12 inches from coals and bake 1-½ hours, turning once. Open carefully and place sliced potatoes and carrots on meat. Seal aluminum foil and replace on grill to cook ½ hour longer. Remove from heat and serve.

* * *

Pineapple Upside-Down Ham Loaf is an elegant entree for a patio meal. Mixed with flour, sugar and cloves, the pineapple forms a golden glaze over the loaf when it is turned out on a serving platter. Garnish it with carrot curls and parsley sprigs. The loaf itself combines ground ham, pork and veal and can be sliced into a hearty eight to ten servings.

PINEAPPLE UPSIDE-DOWN HAM LOAF

- 1-⅔ cups (13-½-ounce can) crushed pineapple
- Milk
- 1 pound ground smoked ham
- ½ pound ground lean pork
- ½ pound ground veal
- 2 eggs, slightly beaten
- 4 cups corn flakes
- ½ teaspoon salt
- 2 tablespoons finely chopped green pepper
- 1-½ tablespoons flour
- ¼ cup brown sugar, firmly packed
- ⅛ teaspoon cloves

Drain pineapple, reserving syrup. Add enough milk to syrup to make one cup. Thoroughly combine meats, eggs, milk mixture, corn flakes, salt and green pepper. Mix together flour sugar and cloves; stir into pineapple. Spread over bottom of greased 9-½ x 5-¼-inch loaf pan. Pack meat mixture lightly in pan over pineapple mixture. Bake in moderate oven (350 degrees) about 1 hour. Let stand a few minute, then turn loaf upside down onto heated serving platter. Serve immediately. 8-10 servings.

* * *

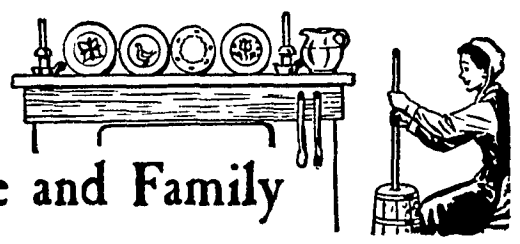
Meat Loaf, given a piquant flavor with molasses and spices, can be quickly prepared in quantity and easily sliced.

BARBECUED MEAT LOAF

- ½ cup molasses
- ½ cup prepared mustard
- ½ cup vinegar

(Continued on Page 13)

For the Farm Wife and Family



Ladies, Have You Heard? . . .

By Jane Thurston

These Thread Tips

THURSTON

Choose the right thread, then use the thread right.

Cut thread, never break it.

To thread it into a needle, cut thread on a slant.

To prevent snarling when hand sewing, do this . . . when taking thread off the spool, let the spool roll in one hand as you draw thread with the other. Cut thread not more than eighteen inches long. Thread the end you cut from the spool into the needle. As a general rule, don't double your thread.

For machine sewing, it's best to wind bobbin thread on an empty bobbin. See that the thread is wound evenly, even if you have to guide the thread with your finger as it goes on the bobbin. Sometimes a minor adjustment on the holder that holds the thread as it goes from the spool to the bobbin will keep the thread winding evenly. If the thread breaks while stitching, check the threading. Refer to your machine manual to see exactly how to thread the

(Continued on Page 13)

BARGAIN DAYS
JULY 12 - 13 - 14

NOW WITH MALATHION and CAPTAN for INCREASED EFFECTIVENESS!

MILLER'S new Formula contains MALATHION, the potent new Insecticide and CAPTAN, the latest most effective Fungicide for Black Spot, — in addition to DDT and Sulphur. No Better Formula at any price!

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Don't overlook the growth, health and money-saving benefits offered by VIG-R-CALF as a milk replacer for your calves. VIG-R-CALF is simple to prepare, easy to feed and grows calves faster for less. See us today for complete details on the PIONEER VIG-R-CALF Milk Replacer Program.

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● Poultry Tour

(Continued from Page 1)

First stop on the agenda after leaving Lancaster at 7 30 a m will be at the farm of Titus Beam near Elverson where 500 hogs are raised on slatted floors, over a manure lagoon All automatic feeding and watering in a windowless house

In Schwenksville poultrymen will see the cage layer set up featuring 12 000 birds under forced air ventilation, controlled lighting and automatic manure disposal in five lagoons

A tour of the automatic feed mill operation of the Bucks - Montgomery Farm Bureau and another cage layer set up will complete the tour schedule Also at the last stop, in addition to the 7,000 layers, the touring poultrymen can observe a dairy of 33 cows and 22 heifers

Reservations for the tour should be made with the committee or the Lancaster Poultry Center before July 21 The tour committee consists of H Raymond Stoner, chairman John Hess, Milton K Horst, David Musselman and Mark Myer

● Entry Deadline

(From Page 1)

Judge of the show will be Lawrence O Colebank, official classifier of the American Guernsey Cattle Club Assisting him with the judging duties on the first day of the show will be Dr L W Specht, dairy specialist of the Pennsylvania State University

Exhibitors showing more than one animal in a class may win only top premium or guaranteed money, whichever is highest, for one animal Additional entries in the same class will receive recognition (ribbon) only Ribbons will be awarded on the Danish system

Exhibitors are requested to furnish their own hay and grain for their cattle, but the cooperative will provide straw for bedding, water, and a portable milking machine

● Milk Co-op

(Continued from Page 1)

es, producer-owner manufacturing facilities and compensatory payments

The meeting is scheduled at 8 p m at the Hostetter Banquet Hall, Mount Joy.

Meeting chairman will be Abner Risser, agency treasurer and president of the Mount Joy cooperative

● Potato Blight

(Continued from Page 1)

some areas and still dry in others

No blight has been reported in the county, and Smith recommended that growers NOT start spraying because of rumors / He suggested that growers watch fields closely and start spraying with Maneb if late blight is found The recommended rate is three lbs of the 8 per cent wettable powder per acre

Smith said a period of dry hot weather would stop the threat of spread of the disease

Farm Calendar

(Continued from Page 1)

at the home of J Everett Kreider, Quarryville R1

July 10—National 4-H awards forms due in the County Agent's office
8 p m — Garden spot 4-H community club meets at the home of Dale Clymer, Hempstead Road

July 11—8 p m — County Guernsey 4-H club meets at the home of Robert McSparran, Peach Bottom

July 13—7 p m — Southeastern Pennsylvania Artificial Breeding Cooperative Twilight meeting at the Co-op's building on the 230 Bypass 8 p m — Meeting of the Boots and Saddles 4-H club at the Sweigart Pony Farm, Denver.

Chicago Cattle

(Continued from Page 2)

lb No 2 and 3, mostly no 3 Steers 26 75, good grade steers 23 00-25 00

Several loads high choice and mixed and Prime Heifers 25 75, bulk choice 24 50-25 50 good and mixed good and choice 22 00-24 50

Few Standard Cows 17 50-18 50, Commercial 15 00-17 50 Utility 14 50-17 00 Canner and Cutter 13 50 -16 25

Utility and Standard 20 00-25 00,

Load good and choice 625 lb Feeding Steers 25 50, several loads good and choice 850-900 lb Feeders 24 00-24 -60.

● Farm Show

(From Page 1)

term, are Russell Sauder, Marlin Cassel, Ammon Shelly, Paul Bruckhart, Edith Longenecker, Eugene Cassel, Jay Nissley, Clifford Gibble, Harold Shenk Clan Graybill, and Russell Drumm

The association announced that the farm show will be held this year on October 3, 4 and 5 A new two-year contract for printing the fair premium book was negotiated with a local printer

Department heads and committee chairmen were selected for the coming year

Next meeting of the association will be July 16 in the agriculture room of the Manheim Central High School.

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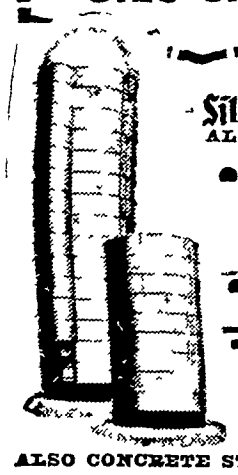

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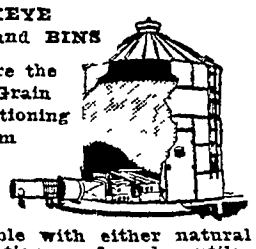

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EASTERN STATES COOPERATIVE

LANCASTER SERVICE CENTER

QUARRYVILLE SERVICE CENTER

Eastern States Farmers' Exchange, Inc.

● Picnic

(Continued from Page 9)

1 quart tomato juice
8 eggs
3 quarts soft bread crumbs
4 medium onions, finely chopped
1 cup finely chopped parsley
3 tablespoons salt
2 teaspoons thyme
12 pounds ground beef

Combine molasses, prepared mustard, and vinegar Add to tomato juice and eggs in large mixing bowl beat until blended Stir in bread crumbs onion, parsely, salt, and thyme Add ground beef mix well Turn into six 9 x 5 x 3-inch loaf pans Bake in a moderate oven (350 degrees) 1-½ hours 48 servings This recipe can be divided into ¼ or ⅓ of its quantity

A casserole like popular Chili-Ghetti, yielding ten to twelve servings, is perfect for a backyard crowd Casseroles and other hot dishes seem to add heartiness to a meal

CHILI-GHETTI

2 tablespoons butter
1 clove garlic minced
½ cup chopped onion
1 pound ground beef
2-½ cups (1 pound, 3-ounce can) tomatoes
4 cups (2 1-pound cans) chili with meat
1 8-ounce package spaghetti
3 cups shredded Cheddar cheese
1 cup dairy sour cream
¼ cup grated Parmesan cheese

In a large skillet melt butter brown garlic, onion and ground beef Drain off excess fat, then add tomatoes and chili simmer about 45 minutes Meanwhile cook spaghetti according to package directions, drain Remove skillet from heat and stir in Cheddar cheese until melted then fold in sour cream Combine chili mixture and spaghetti, mixing well, turn into casserole Top with Parmesan cheese and bake 45 minutes in a 350 degree oven 10-12 servings

NOTE Chili-Ghetti may be prepared ahead and refrigerated until ready to bake It may also be frozen after baking

This An' That

That 3 tablespoons of cocoa plus 1 tablespoons of fat can be substituted in recipes for 1 square (ounce) chocolate

● Have You Heard?

(Continued from Page 9)

machine

* * * *

Why An Allowance For Child's Spending?

Learning to handle money is as much a part of a child's training as is learning to read and write

Managing allowance money teaches a child to cope with problems similar to those he'll face as an adult

With an allowance, a child practices making choices He learns to manage within the limits of his allowance

An allowance loses its educational value if a parent dictates exactly how a child is to spend his money.

A young child's first allowance might include his own church contributing, and two or three nickles a week to use as he wishes As he grows older, he may buy some of his clothing out of his allowance money

Farm Women 5 Have Unusual Roll Call

An unusual roll call was featured at the recent meeting of the Farm Women's Society number 5 Members were requested to answer roll call by giving their views on Daylight Saving time A count showed the pros and cons were about evenly divided

Mrs W Kent Fahringer, Manheim R1, was hostess Her daughter, Mary Fahringer, who was in charge of devotions, had several organ selections

It was announced that the club had paid the final installment of the $300 pledged to the Health and Welfare Center

Forthcoming events announced included a visit to the Lancaster County Home with Society 6, a bus trip August 16; and a Farm Women's Workshop August 26-28 at Camp Swatara, Bethel

The next meeting will be at the home of Mrs Charles Forney, 2895 Greystone Rd., East Petersburg

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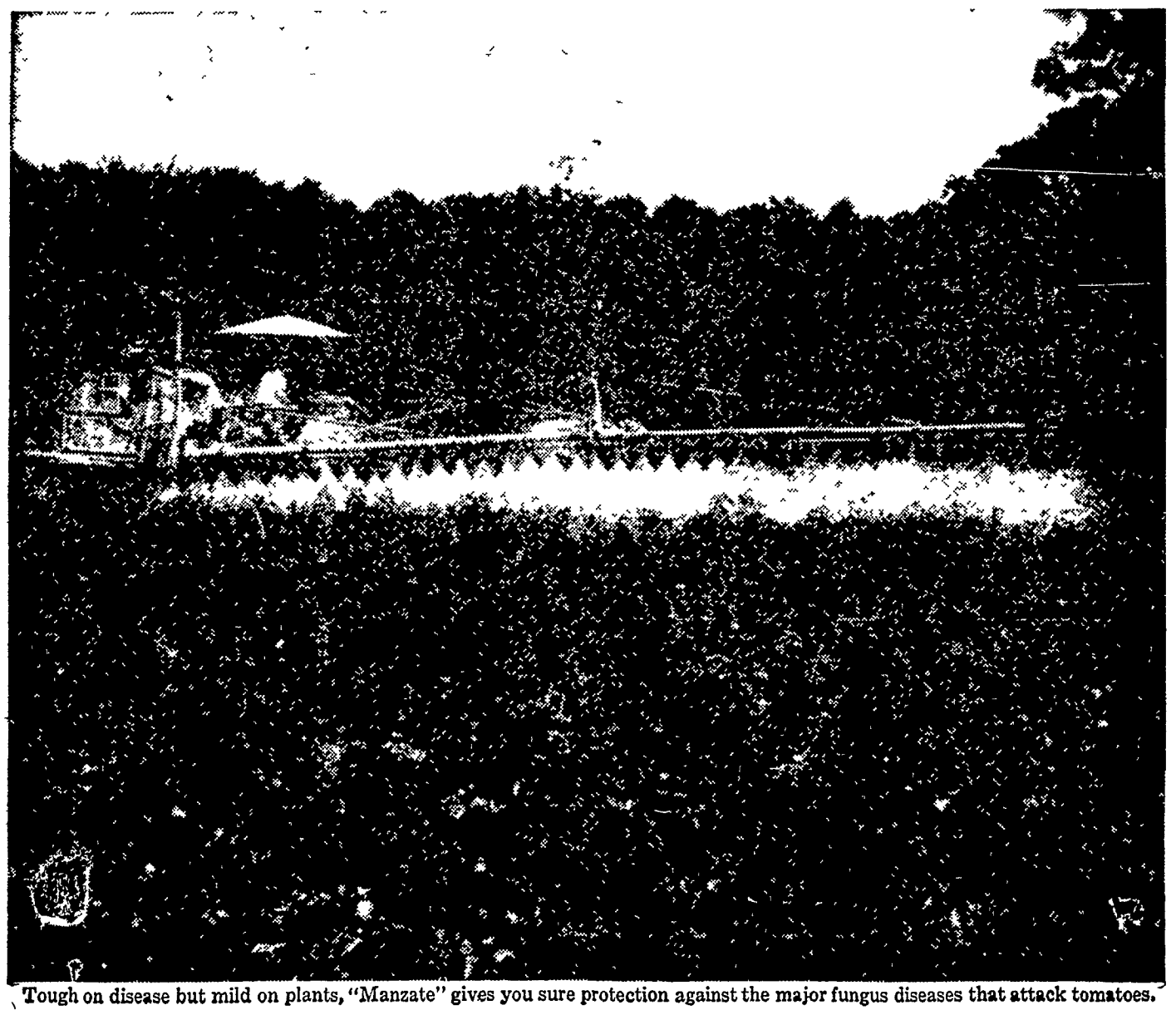

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Hog Farm

(From Page 1)

Hennev has also found that he can keep the pigs busy if he clos down the self feeder to the point where the pigs h ve to work for their feed 'There is a fine line between keeping the pig busy and making him so hungry he says but close supervision of the hogs will show when that line has been reached

The 75 sows on the farm now are farrowed in lots of 25 each at intervals of about e ht weeks Hennev hop to increase the sow herd to over 100 head with the existing buildings and possibly to as many as 300 sows when h completes the second wing on the farrowing house He graded for the second wing when he built the original house

Bred sows are brought in from outside lots to the farrowing house about a week to the crate and learn the before farrowing date so that they can become accustomed routine of the house The sows stay in the crate except for a period twice a day when they are turned out for feed water and exercise until the pigs are four weeks old

Hennev and his farm manager Kerry Fritz have found that their crossbred Landrace X Yorkshire sows and the purebred Yorkshire sows make superior mothers They plan to continue using York hire sows bred to Hampshire boars to produce feeder pigs

Scours was one of the major problems among the young pigs In typical fashion of the way h does things Hennev took an infected pig to a laboratory secured some gut

(Continued on Page 13)

Best Fly Killer Since the Swatter

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The newest easiest way to get rid of flies. No premixing, no need for complicated, expensive spray equipment Everything you need for the average size barn (and milk room) in one low-cost easy to use kit—four pints of spray concentrate and a special factory-set spray gun. Now at a special introductory price. Stop in today.

Korlan Spray Gun, retail price	$ 6.95
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CHECKERBOARD

Service bulletin

239 eggs average from 259,000 hens

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You don't have to listen to "chin music" about results on the Purina Program Some of us Purina dealers have collected accurate year-long records from 128 Purina-fed flocks here in the East These are the totals:

128 flocks 259.402 birds 65 7% aver. production 239 eggs per bird 4.35 aver. lbs feed per doz. 4.0 or less conversion on many flocks	12 to 15 months lay

Please note that these are not two or three carefully-picked records. These cover 128 flocks from small to very large. Figure your feed cost per dozen We believe you'll quickly prove to yourself Purina feeding costs you less.

Studies Show Less Pecking In "Organized" Flock . . .

Every flock of chickens has a social order called "peck" order. In a small flock, every hen fights every other hen, learns which she can peck and which she had better dodge. Scientific studies show pecking is nearly cut in half when the flock becomes "organized" — when each hen knows where she stands in the order. If you mix flocks or add new birds, this process is repeated to establish a new order. Have new birds debeaked. Debeaking won't stop fighting, but it reduces possibility of serious injury. Debeaking is the answer when birds are lost from pecking. It also stops losses from "blowouts." Temporary eversion of the oviduct is normal with egg laying. It becomes a "blowout" if the oviduct remains hanging externally. This is likely to happen in flocks where vents have been damaged by excessive vent pecking.

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Use NEW Purina Tylan Soluble

Now . . . you can help knock out costly CRD infection in day-old chicks with Purina Tylan Soluble. Tylan Soluble contains tylosin, a new, fast-acting antibiotic that cuts down the most common cause of CRD in baby chicks.

When your chicks first arrive, add this powerful Health Aid to their drinking water. We can supply you with Purina Tylan Soluble in economical 100-gram or 2-gram packets.

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Pequea

ROBERT HENNEY, FOREGROUND, AND Kerry Fritz look over some of the crossbred sows used in their feeder pig program. Henney formerly had the sows on self feeders, but has gone back to hand feeding because of the problem of keeping the sows in condition. Even with excessive amounts of hay and oats in the ration, some of the sows tended to become over fat. In the background is the double shelter, facing south, which serves two sow lots. The sows are free to use the shelter at will as a protection from the weather or as a sunshade. L. F. Photo

THE ONLY WINDOW in the farrowing house (extreme right) is in the service room where there is a desk for records and a cot for the attendant during farrowing season as well as medical supplies and equipment In the farrowing house itself, the 24 farrowing crates are lighted by electricity and ventilation is taken care of by thermostatically controlled fans. In the far background can be seen the "nursery" where the sow is taken with her litter when the pigs are four weeks old. At six weeks the sow is taken from her pigs and the litter remains in the nursery until they are sold or put on feed in another building

L F. Photo

Hog Farm

(Continued from Page 12)

drainings, and had the organism cultured and processed into a serum he called Porcina Each pig gets an injection of "We have an occasional break the serum at two days of age through, but nothing we can't handle," he said

After the fourth week in the farrowing house, the sow and litter goes to the nursery where the pigs are creek-fed for another 2 weeks before they are weaned. They are then put on a growing ration until they are sold or taken to the fattening floor.

Most of the pigs have been, and will continue to be, sold as feeder pigs The fattening floors have room for 220 to 240 head at a time. "The fattening floor has been used mostly to keep a check on how the pigs will feed out," Henney said. He has had more requests for pigs than he can supply

"I believe hog feeding may replace steer feeding in the county because more return from the corn can be realized when marketed through hogs than through beef," he said

Sanitation on the farm depends heavily on a scientific medication program, but Henney and Fritz believe that the basis of swine health is cleanliness

Both the nursery and the feeding floor are hosed down with a high pressure hose every day, except when the weather is below freezing On such days, the pens are scraped clean of manure Bedding is changed whenever necessary and no manure is allowed to accumulate Manure hosed off the floors goes by gravity into a lagoon.

Henney says he now has his sows bred to farrow within a two week period He would like to shorten this span to one week if possible It will take more boars for the same number of sows, but will make for much more efficient use of the farrowing house

Henney believes he can run a herd of 300 sows which will average two litters of 10 or more live pigs a year weaned It he reaches his goal this will be in excess of 6 000 head of feeder pigs each year which is quite a few pigs any way you look at it

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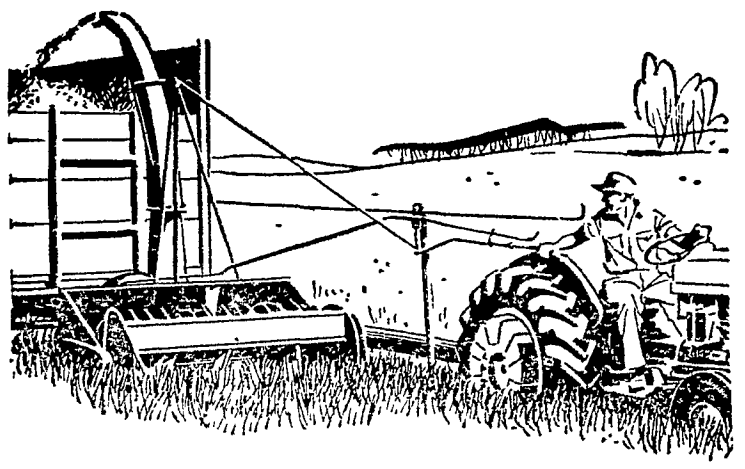

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PENN SQUARE MUTUAL FUND DECLARES DIVIDEND

The Board of Trustees of Penn Square Mutual Fund today declared a dividend from net investment income of 8 cents per share, payable July 27 to shareholders of record July 2, according to Ronald L Sweitzer, secretary of the board.

Thus far in 1962, distributions total $1 11, with 28 cents being paid from net investment income, 76 cents from long-term capital gains, and 7 cents from short-term capital gains

In the comparable period of 1961, the total distribution was $1 61, Sweitzer said

Jacob L Hain, Chairman of the Fund, announced that total net assets of Penn Square were $30,972,682 as of June 30, 1962, an increase of 32% over the $20,926,471 as of June 30, 1961 The total shares outstanding on June 30 1962 were 2,646,344, compared with 1,376,692 on June 30, 1961 Total net assets on December 31, 1961 amounted to $30,472,133, and there were 1,902,733 shares outstanding

● Have You Heard?

That all vegetables should be started to cook in boiling water. There is less loss of nutrients when vegetables, including potatoes, are placed in boiling water

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New Holland Sales Stables

Horse Sale — Every Monday at 11 A.M.
Fat Hogs & Calves — Every Monday at 2 P.M.
Dairy Cattle — Every Wednesday at 12:30
Beef Cattle and Calves —
Every Thursday at 12:30

JOHN H. GINGRICH, Mgr.
Ph. New Holland EL 4-2194 New Holland, Pa.

When planning to buy or sell call
HENRY E. SHREINER
AUCTIONEER
And
Real Estate Salesman
Dial: MA 6-6490 Lititz, Pa
EX 7-3571

Livestock Auction Market
EVERY TUESDAY
Starting Promptly at 2 p.m.
Starting with bulls, steers, heifers, cows, hogs and calves.
We get top $$ for your Livestock
Give us a call — HI 2-4181
Vintage Sales Stables, Inc.
VINTAGE, PA.
Frank Dussinger, Manager

K-137 KimberCHIKS®...

10c to 34c MORE NET INCOME THAN OTHER MAJOR EGG STRAINS*
(35c more than average entry in 15 tests)
*Based on final reports in 1959-60 Random Sample Tests in Ariz., B.C., Calif., Fla., Ia., Minn., Mo., C.N.Y., W.N.Y., N.C., Pa., Tenn., Tex., Utah, and Wisc.
In the three 1959-60 tests in which the new K-155 Kimberchik was entered, it equalled the well-known K-137 in net income.
Longenecker's Hatchery
ELIZABETHTOWN, PA. EMpire 7-1545

Harvesting Grain?

Take Advantage of Our Grain Bank and Grain Storage Program

● SPECIAL BENEFITS OF OUR GRAIN BANK PROGRAM

All grains stored under this program can be returned to the grower in any form of poultry or livestock feed, by using one of the various concentrate programs. There is no livestock or poultry feed that this concentrate and grain program does not cover.

There will be storage available for these grains (corn, oats or barley). Wheat will be bought at harvest on a current market price Every year more and more customers use the Grain Bank and find it the easiest and most economical way to handle their local grown grain.

We are equipped to handle your grain in order to eliminate any storage or handling which may occur with on the farm storage. Our present storage is approximately 50,000 bushel.

● STANDARD HAULING CHARGES IN EFFECT

Bulk grain dump trucks will be available at harvest — Faster service now available due to new bulk unloading system.

● STORAGE

All grain in the Grain Bank will be returned to the owner on the basis of the exact weight brought in on the day of delivery. NO SHRINK WILL BE DEDUCTED.

SEE OR CALL US TODAY

S. H. HIESTAND & CO.
SALUNGA Phone TW 8-3221
FEED - GRAIN - COAL
FERTILIZER - BARN & POULTRY EQUIPMENT

PUBLIC SALE

Farming Equipment
Household Goods & some Antiques
Saturday, July 14, 1962
12:00 Noon

The undersigned will sell at Public Sale on the premises located in the Village of Penryn, next to the Penryn Picnic Grounds, Penryn, Pa., the following

FARMING EQUIPMENT

John Deere B. Cultivator 2-way Plow with Power-lift, John Deere Hay Rake, McDeering A. Cultivator and Plow with Power-lift, McDeering Corn Planter mounted to fit A., McDeering small Manure Spreader — good shape, McDeering 6 ft. Horse Reaper, Oliver Superior Grain Drill - 13 hole — like new, Bolins Garden Tractor with Cultivator and Reaper Attachment

Tobacco Planter, Horse Riding Weeder, Tobacco Wagon with 20 ft. Ladders, 1 Set 20 ft. Tobacco Ladders, Tobacco Hoer Attachments, 24 Disc Harrow, 3 Section Harrow, Wagon with 16 ft. Bed x 7 ft. wide, Manure Sled, Tobacco Shears.

2 Buckeye Coal Brooder Stoves — No. 119-500 size, 2 Oil Brooders, 2 Electric Brooders, Gas Brooders, Shovel Harrow, 1 Marker, 12 Hole Corn Sheller, 2 Bag Wagons, 34 ft. Extension Ladder, 15 ft. Tree Ladder, 7 ft. Extension Ladder, 1 Spring Wagon Sleigh.

Poultry Feeders - all sizes, Cribbing Wire. Poultry Wire, Electric Water Fountain, Oakes No. 503 Fountain - 3 gal, Steel Drums, 10-hole Nest, 15-hole Nest, Steel Wheelbarrow on Rubber, Fairbanks Scale-Steel 1000 lb, Hog Troughs, 2 Cast Iron Pump Troughs, Grease Guns, Cow Chains, Grain Forks, Manure Forks, 2 Scythes, Tobacco Spears, Wood Wedges, Jig-saw (1 large and 1 small), 1 Floor Vise, Cloverseed Sowers, Picks, Mattocks, Potato Baskets, Hand Dusters, Egg Baskets, Electric Motors and Grinder, 24" Heavy Duty Jig Saw-Drives ¼ horsepower Phase 1 Motor, General Electric Motor - 1 horsepower 115-230 volts, 2-Man Cross Cut Saw, 1-Man Cross Cut Saw, Hoes, Digging Irons, Crow Bars, Barn Shovels, Craftsman Tap and Dye Set.

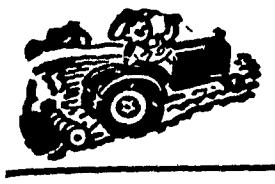
Savage Power Lawn Mower, 2 Hand Lawn Mowers — one like new, Storm Windows and Screens, Potato Digger with new chain, Belt, Corn Choppers, ¼" Pipes, 4 Chicken Coops, Tractor Pulley, Cultivator Disc, Stone Fork, Potato Fork, Breast Chains, Single Trees, Barrel type Oil Pump, Hoky Plow, 2 Electric Fence Chargers, 5-gal. Drum Type Grease Pump, and 3 Range Shelters.

HOUSEHOLD GOODS

Antique Parlor Stove. Extension Table, Clawfoot Table, Antique Cupboard, Washstand, Antique Wood Chest, 2 - 3 ft. and Kettle, Meat Bench, Waffle Iron, Cast Iron Kettle or Pot, Table Lamp, Barn Lanterns.

Estate Heatrola — good condition, Large size Coal Stove, Rocking Chairs, Jars, Baby Crib, Play Pen, Baby Stroller, 2 Wardrobes, Dresser, Curtain Stretchers, 2 - 9x12 Rugs, 1 Kirby Electric Sweeper, Dishes and Stewart Electric Clippers.

Terms by
Martin Hoover
Henry Shreiner, Auct.



Classified Ads

Farm Equipment

Low priced "36" fans for sheds and steer barns Hiestand, Inc, Marietta R1, Ph MA 6-9301.

180 Amp. Lincoln Welder, $125.00. Hiestand, Inc, R1, Marietta. Ph MA 6-9301.

2 used 200 gallon Girton stainless steel milk tanks 1 used 300 gallon Girton stainless steel milk tank. 1 20-can used milk cooler. Used milk coolers
CLARK ELECTRIC
R1, Kinsers, Pa
Ph. Intercourse SO 8-8501

Combines, blowers, harvesters, rakes, mowers balers, clippers
KEENER
EQUIPMENT COMPANY
Lancaster Ph LO 9-9861

HOUSEHOLD GOODS

Sales & Service Water Heaters - Washers & Dryers - Ben-Hur Freezers, Bottled Gas, Tappan Ranges, Benj Shenk, Lampeter, Pa. Ph EX 7-2486.

Used electric ranges. Used General Electric refrigerator good condition New General Electric AM-FM radios Close out prices
L. H. BRUBAKER
350 Strasburg Pike, Lancaster
EX 7-5179 Lititz MA 6-7766
Strasburg OV 7-6002

Real Estate

FARMS - FARMS - FARMS We specialize in selling Farm Real Estate Let us show you what we have coming up for sale, or if you intend to sell we can help you secure the best possible buyer 35 years experience Prompt Courteous service, reasonable rates.
SANGER LAND & CATTLE AUCTION CO
Ph. Myerstown UN 6-4725

SALE REGISTER

Sat., Aug 1 1and 18, 1962 at 10 a.m Public Sale of Garage and Restaurant Equipment, located at Eylers Service Center, 360 W. Market St, Hellam, Pa. Terms by Eylers Service Center Jacob A Gilbert, Auct.

PUBLIC HORSE SALE
Blue Ball, Pa., Lancaster County
MONDAY EVE., JULY 16, 1962
Load of quarter horses, load of Kentucky bred saddle and driving horses. Also some ponies. Tack at 6:30 P.M. Horses at 7:30 P.M.
PAUL Z. MARTIN
Ph. New Holland EL 4-6671

2. Eat the amount of food which keeps your weight at a healthy level Too much food causes overweight and obesity, too little results in underweight and emaciation.

Livestock For Sale

WISCONSIN DAIRY COWS FOR SALE New arrivals each week A good deal for every dairyman Wish to build up my trade in your community Reuben Greenberg, Inc, Columbus, New Jersey Phone Area Code 609-298-1021 or 298-1664

Monthly Maryland Feeder Pig Sale 1 30 p m 2nd Monday Each Month Caroline Sales Co, Denton, Md
400 - 700 Quality Pigs
Vaccinated Against Cholera on the Farm
Maryland Swine Producers Assoc Inc

For Sale Yearling Suffolk Rams pure bred Charolais Angus cross bred bull and heifer calves Stauffer Homestead Farm East Earl R D #1, Phone Terre Hill HIllcrest 5-6209

Miscellaneous

Does your roof leak? Is your spouting bad? Are you ashamed of the paint coming off your house? If so, call Ralph F. Kline, a RELIABLE CONTRACTOR Lancaster LO 9-0841; - Ephrata RE 3-1224 - Columbia MU 4-9429, Lititz MA 6-7474.

PLASTIC FREEZER CONTAINERS Square pints, $9 75; quarts, $14 75 per hundred, postpaid Sample pint, 25c Oxboro, Box 7097 AB, Minneapolis 11, Minn.

HEALTH FOODS
WALNUT ACRES, Penns Creek, Pa — The HEALTH FOOD STORE and MILL on an ORGANIC FARM, Pennsylvania's most complete store for NATURAL FOODS No fresh produce Write or visit STORE HOURS (D S T) Weekdays - 8 to 4 30, closed Sundays, holidays NOW OPEN Until 4 30 SATURDAYS!

LAW FOR PENNSYLVANIA FARMERS, by York Attorney Edward Pawlick Tractor Registration, wills, farm liability, etc $1 56 Box 892X, York, Pa

Available immediately—Several stands at Coatesville Farmers Market, 3rd & Fleetwood Streets, Coatesville, Pa.
$10 for 6 ft table monthly
$12 for 12 ft table monthly
Need for fresh fruits, vegetables, baked goods, seafood, fresh meats
Open Fri 6 A M to 9 30 P M
Sat 6 A M to 1 P M.
Phone DU 4-0617 - daytime
DU 4-6273

For Sale Heavy haying soybeans and Black Wilson's @ $4 25 and $4 50 respectively Cyrus B Ferguson, Phone LA 9-2613

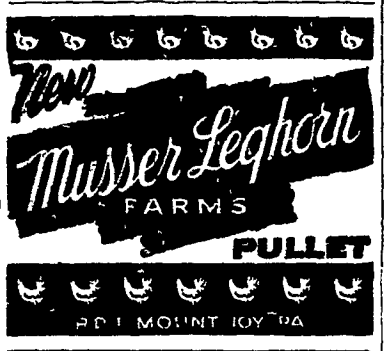
For Sale Red Coat seed wheat from certified seed. Orders taken for later delivery. Stauffer Homestead Farm East Earl R D #1, Pa Phone Terre Hill HIllcrest 5-6209

Poultry and Supplies

Warren-Darby DX Leghorns are great layers Warren Darby Associate Hatchery Keener Poultry Farm, R D 1, Elizabethtown Ph EM 7-3246

Now is the time to have your dairy barn or chicken house air conditioned by Vent-O-Matic Control ventilation without drafts All installation guaranteed Also other used fans Also Chore Time poultry equipment Hiestand, Inc, Marietta R1, Ph HA 6-9301

---- ORDER ----
H & N 'Nick Chick'
OR
"MARK II's" now
AMSTUTZ HATCHERIES
CALL
PAUL METZLER
New Holland EL 4-2232



DEMLER Leghorns
with balance breeding for greatest profits
Phone or write
EDWIN WALLIS & SONS
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Layers
Greider Leghorn Farms, Inc.
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MOUNT JOY R 1, PA.

H & N
"Nick Chick"
or Mark II
DAY OLD OR STARTED
Pullet Chicks
FLORIN FARMS
MT. JOY OL 3-9891

Poultry & Supplies

Egg washers new and used Hiestand, Inc, Marietta R1, Ph HA 6-9301

Babcock Pullets ready to lay by 1st of July Amos L Stoltzfus, R#1 Gordonville, Pa. 1 mile north of Vintage.

For Sale—Demler started pullets 6 weeks to 20 weeks old Vaccinated for Bronchitis and Newcastle Hatchery Owned Edwin Wallis & Sons, Inc, Liverpool, Penna Call Lancaster EX 7-0587 or Annville UN-7-2244

3 500 Ghostly Pearl pullets Ready to lay Call Moore Farms Inc, 780 Eden Road Lancaster, Pa LO 9-0416

BABCOCK PULLETS

Quantity	Date when 20 weeks of age
1200	June 14
1300	June 25
3000	June 28
2100	July 2
2500	July 12

BABCOCK
STARTED PULLETS
R D 3 Lititz, Pa
Ph 717-626-5872

Our Customers Are Our Best Salesmen

Take advantage of our summer prices. As low as 31c per pullet chick.

Keystone Hatchery
2556 Creek Hill Rd.
LANCASTER
Ph. Leola OL 6-7851

Cornerstone Fancy R A Burke, a six-year-old registered Holstein cow, owned by H E and Maybelle Kettering, Lititz R3, produced 16,760 lbs milk and 751 lbs. butterfat in 305 days

Mail Box Market

Saanen milk goat for sale, due to freshen July 27th heavy producer tester Mrs Walter Sherer, Manheim R#2, Telephone 665-3328.

For Sale Keenco egg grader, used 1½ yrs with conveyor belt and candler H Mervin McMichael Lancaster R D 6, Phone TR 2-2079

For Sale Suckling Pigs Ph. 665-4157.

Registered Hampshire Ram lambs 1 yearling ram $25 00 each 6 month old Weesex boar at $5 00. Phone Manheim 665-5474.

For Sale 1 Surge Milker unit, good condition, reasonable Russell Shoop, Bainbridge R D #1, Pa or call EM 7-2025.

For Sale Leghorn yearlings, laying 70%, in 11th month of lay Mark II and H & N Nick. Phone Ephrata RE 3-7327.

12 hole hog feeder like new, used very little, 2 hole hog feeder in fair condition, and a hog waterer, double bowl, in good condition. Phone 665-5780

For Sale Ford Tractor Mower, good conditions, priced for quick sale Phone EM 7-2015 Elizabethtown, Pa.

For Sale Hollywood bed set, double size innerspring mattress, coil spring and frame. Mrs Frank K Mears, Jr., Millersville R#1, call TR 2-7564.

Davco Nitrogen Solution
For Wheat, Corn, Pasture, etc.
Applied Directly to Your Field
Call Leola OL 6-9156
SMUCKER BROS.
BIRD-IN-HAND, PA.

Holstein Is Tops In DHIA With 711 Pounds Of Butterfat

Twenty one cows in the herd of Leroy S Smucker, New Holland R1, average 68 pounds of butterfat each during the May testing month according to a report released this week by the Red Rose Dairy Herd Improvement Association

The registered and grade Holsteins made 1 861 pounds of milk with a 3 6 test to post the highest average in the association for the month

With 66 pounds of butterfat in 1 654 pounds of 4 0 per cent milk the 22 registered and grade holstein cows in the herd of Edwin N Kurtz Ephrata R1 had the second high average

The highest 305 day lactation record completed during the month was 711 pounds of butterfat in 16,687 pounds of 4 3 per cent milk, made by Betsy a Registered Holstein in the herd of Ernest J Sauder, Lancaster R1

Second high lactation record was posted by Dinah another Holstein who made 693 pounds of butterfat in 17 772 pounds of milk with a 3 9 test She is in the herd of George M Weaver Narvon R1

Only one pound of butterfat separated the second and third highest producers A registered Holstein in the herd of Raymond M Hoover Gap R1, made 692 pounds of butterfat in 17 629 pounds of milk with a 3 9 per cent test

Other cows producing over 650 pounds of butterfat during a lactation ending during the month were in the herds of I Eby Hostetter,, Henry E. Kettering, John S Shelly, and Calvin D Beiler Seventeen other cows in the association made 600 pounds or better during lactations ending in the month

In the herd averages during the testing month the registered and grade Holstein herd of Ivan S Stoltzfus and the registered Guernsey herd of Raymond and Louise Witmer each had 61 pound butterfat averages The 33 cows in the Stoltzfus herd made 1661 pounds of milk with a 3 6 test while the 45 cows in the Witmer herd had 1156 pounds of milk with a 5 3 per cent test

A total of 70 other herds in the association averaged more than 50 pounds of butterfat during the month

● Wheat

(Continued from Page 1)

farmers before harvest began. In most instances the contract price is very nearly in line with the present market price, and reports of contracts as low as $1 75 per bushel could not be verified.

Most millers contacted late this week reported that the quality of the crop is the best in years Several reported some garlic and one buyer reported more garlic than last year but in the majority of cases no penalty has been assessed for the foreign seed

Farmers reporting yields ranging from about 35 bushels to in excess of 45 bushels contribute the good yields in part to the early spring rains and the high test weight at harvest time

One farmer reported that he believes the grains are smaller than normal, but the heads have a large number of grains

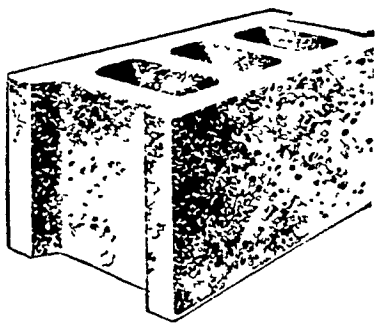
In the southern end of the county, wheat combined as late as July 4 was ranging up to 17.5 per cent moisture, but "mostly on the Pennoll variety."

Estimates of the per cent of the crop harvested range from "nearly complete by the end of the week" to "not more than 30 to 40 per cent complete The harvest season was more advanced in the western and northern portions of the county with reports from the southern section indicating that some farmers were "holding off" as late as Friday.

While wheat growers waited for dry weather to bring their crop to harvest conditions, corn and tobacco began to suffer from lack of rain. In some northern and western sections of the county corn showed some wilting during the afternoons late in the week and tobacco growth came to a virtual standstill. Some of the earlier fields continued growth in spite of the drouth conditions

Pastures supplied very little feed and most dairymen are on a hay and silage feeding program Some dairymen report a full feed program for their cows. Haying conditions were good, but the crop is short

The Pennsylvania Crop Reporting service summed up the farm situation around the state with three words, "Dry! Dry! Dry!"



Concrete Blocks

Immediate Delivery

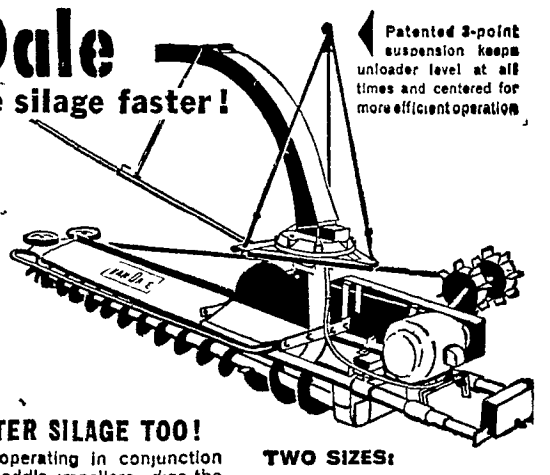
New Holland Concrete Products

New Holland, Pa. ELgin 4-2114

Get the BIG silo unloader value!

VanDale

Delivers more silage faster!



Patented 3-point suspension keeps unloader level at all times and centered for more efficient operation

- Double auger system digs the silage faster and more evenly under all conditions whether silage is frozen, wet, or dry.
- Exclusive, adjustable drive hub gives more positive traction, keeps the machine operating evenly, and requires less power.

DELIVERS BETTER SILAGE TOO!

The double augers, operating in conjunction with the patented V-paddle impellers, *digs* the silage, mixes it thoroughly, and then *throws* it down the chute. Your cows and cattle get good, palatable silage . . . not a powdered mash as so often happens with unloaders using blowers.

TWO SIZES:

Standard—for silos 10' to 16'

Heavy Duty—for silos 12' to 30'

CALEB M. WENGER

R. D 1 QUARRYVILLE, PA.

Drumore Center KI 8-2116

WRITE OR PHONE US FOR COMPLETE INFORMATION AND PRICES.

Are You Sure You're Getting All Your Grain?

NEW! McCormick No. 91 Harvester-Thresher with MAGIC-CIRCLE Planetary Steering

NEW! McCORMICK NO. 93 HARVESTER-THRESHER With Conventional Steering

Most MANEUVERABLE Combine Ever Built!

8½ foot and 10 foot Cut!!

With planetary steering, steering levers control power flow to the two independent drive wheels—individually or together—for slowing down, stopping, turning gradually or sharply, or pivoting completely "on a dime" You can reverse instantly, too, without stopping to shift gears or declutch With planetary steering, you can turn quicker and in less space than with *any other combine!*

2 Row Corn Header-Sheller Available

- BIG CAPACITY — 42 inches wide straight through . . . at undershot feeder, cylinder, and over the straw rack . . . capacity to spare for heavy crops.
- Exclusive DOUBLE-SHAKE, opposed-action cleaning.
- Hydraulic control available for on-the-go adjustment of reel height.
- 67 factory-lubricated and sealed bearings reduce daily servicing to a minimum. Only 7 daily lubrication points.
- Mammouth grain tank with folding unloading auger; can be unloaded in approximately one minute.

If you're interested in combining ear corn this fall — See us for a demonstration.

See our display of farm machinery at the National Grassland Field Day August 15 - 17

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